dLAN® LiveCam Starter Kit

Version: 07.09.12

Technical data dLAN® LiveCam

Video format	Motion JPEG
Audio	---
Resolution	640x480, 320x240, 160x120
Camera angle	130°
Camera alignment	Pan 0° to 270°, tilt 0° to 90°
Infrared range	Max. 5m
Infrared sensor and LED	Intelligent infrared function
White balance	Automatic
Brightness adjustment	Automatic
Standards	HomePlug AV
Protocols	CSMA/CA (Powerline)
Transmission speed	500 Mbps
Transmission method	asynchronous
Modulation / Carrier	OFDM – 4096/1024/256/64-QAM, QPSK, BPSK - 2880
Data path	Mains supply
Range	300 m
Security	128-bit AES encryption over the power supply grid (enabled at the touch of a button)
LED	Power
dLAN port	Europlug (standard power plug, euro-8 cable)
Power consumption	Maximal 0.04 A with: ▪ Maximum: 3.67 W ▪ Typical: 3.22 W ▪ Stand-by: 2.60 W
Power supply	Internal 196-250V 50Hz
Temperature	Storage: -25°C to 70°C Operation: 0°C to 40°C
Weight	280g
Dimensions	107 x 85 x 85 mm (height x width x depth)
Ambient conditions	10–90% humidity (non-condensing)
Operating systems	Android 2.2, Android 3, Android 4, iOS 4, iOS 5
Certifications	CE-compliant in accordance with the technical requirements of all EU countries and Switzerland: EN 55022:2010 (class B), EN 55024:2010, EN 50412-2-1:2005, EN 61000-3-2:2006+A2:2009, EN 61000-3-3:2008, EN 60950-1:2006+A11:2009+A1:2010+A12:201, EN 600065:2002+A1:2006+A11:2008+A2:2010+A12:2011

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Technical specifications dLAN® 200 AVduo

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, Auto MDI/X, HomePlug
Protocols	CSMA/CA
Transmission speed	200 Mbps
Transmission method	asynchronous
Modulation	OFDM – 1155 carriers, 1024/256/64-QAM, QPSK, BPSK
Data path	Mains supply
Range	300 m
Security	128-bit AES encryption over the power supply grid (enabled at the touch of a button)
LED	Power
dLAN port	EURO mains plug
Device port	2xEthernet RJ45
Power consumption	Maximum (W/A): 2.6 Typical (W/A): 2.1 Standby (W/A): 0.5
Power supply	AC 100-240V 50/60Hz
Temperature	Storage: -25°C to 70°C Operation: 0°C to 40°C
Weight	110g
Dimensions	80 x 66 x 29 mm (height x width x depth)
Ambient conditions	10–90% humidity (non-condensing)
Operating systems	Windows XP (32 Bit), Windows XP (64 Bit), Windows Vista (32 Bit), Windows Vista (64 Bit), Windows 7(32 Bit), Windows 7 (64 Bit), Linux (Ubuntu), MAC OS X (Intel)
Certifications	CE-compliant in accordance with the technical requirements of all EU countries and Switzerland: EN 55022, EN 50412, EN 60950

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Sales information

Article number	01977 (DE,AT); 01978 (FR); 01979 (UK); 01980 (BE,PL,CZ,SK); 09068 (NL,ES,PT); 09069 (CH); 09070 (EU)
EAN code	4250059619777 (DE,AT); 4250059619784 (FR); 4250059619791 (UK); 42500596197807 (BE,PL,CZ,SK); 4250059690684 (NL,ES,PT); 4250059690691 (CH); 4250059690707 (EU)
Warranty	3 years
Service & Support	Phone and e-mail support. Please see the included support flyer or the devolo website for telephone numbers and e-mail addresses.
Design	Plastic housing
Weight	810g
Package dimensions	186 x 231 x 111 mm (width x height x depth)
Accessories	▪ Documentation: hard copy of installation guide ▪ Software

WEEE additional information

Weight WEEE	580g
Paper (Green Dot)	200g
Plastic (Green Dot)	6 g
Other (Green Dot)	0.4g

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